Indiana Department of Environmental Management Office of Pollution Prevention and Technical Assistance

Indiana Household Hazardous Waste Grant Program

ANNUAL REPORT, FISCAL YEAR 2002

(Pursuant to IC 13-20-20-12)

PROGRAM DESCRIPTION

IC 13-20-20-1 states that the Indiana Department of Environmental Management shall provide financial assistance to units and districts through matching grants awarded under this chapter for projects involving the collection, recycling, or disposal of household hazardous waste and conditionally exempt small quantity generator waste. The objectives of the Indiana Department of Environmental Management for the Household Hazardous Waste Grant Program are the following:

- To provide financial support for the establishment of permanent household hazardous waste and conditionally exempt small quantity generator services throughout Indiana, which are available to all residents or exempt small generators in the areas served.
- 2) To support the safe and environmentally sound disposal or recycling of household hazardous waste and conditionally exempt small quantity generator waste.
- To educate the public and exempt small generators in source reduction and pollution prevention, and the safe management and proper disposal or recycling of household hazardous waste and conditionally exempt small quantity generator waste.

Household Hazardous Waste Grant Program disposal assistance funding provides financial assistance to support the disposal of household hazardous waste through a licensed hazardous waste service. The Indiana Department of Environmental Management will provide disposal assistance to:

- 1) Support new household hazardous waste programs or services.
- Support programs or services in need of financial assistance in order to ensure continued services.

The program provides matching grants for household hazardous waste and conditionally exempt small quantity generator waste reduction, collection, proper disposal, and education/promotion programs, including:

- education programs to reduce the quantity of household hazardous waste and conditionally exempt small quantity generator waste generated by informing the public of less hazardous and/or nontoxic substitutes for typical household hazardous products;
- reuse and product exchanges to reduce the quantity of household hazardous waste being disposed; and,
- the establishment of permanent facilities for the proper handling, storage, and disposal of household hazardous waste and conditionally exempt small quantity generator waste.

ELIGIBILITY

Solid waste management districts, counties, municipalities and townships are eligible to apply for funding from the Indiana Household Hazardous Waste Grant Program. Joint applications between two or more units of government are encouraged. Businesses, commercial operations, non-profit organizations and programs that manage farm operations are not eligible for funding.

MINIMUM PROGRAM REQUIREMENTS

Grant funds may be used to start-up or provide on-going support for existing programs. Each application must include plans for effective public education and promotion. The Indiana Department of Environmental Management considers that the most effective way to support the establishment of permanent household hazardous waste or conditionally exempt small quantity generator services is to encourage the development of local sustainable programs by limiting grant eligibility to permanent collection programs. Household hazardous waste grant funds *may not* be used for one-day collection events (known as "tox-away days"). Permanent household hazardous waste collection programs must include the following elements:

- 1) Accept household hazardous waste from the public upon request;
- Advertise service with regularly scheduled hours and has an education component, and:
- Demonstrate cost efficiencies through local management and operation of collection.

FISCAL YEAR 2002 HOUSEHOLD HAZARDOUS WASTE GRANTS

In fiscal year 2002, the Department of Environmental Management received thirteen grant applications. A committee, consisting of representatives from the private sector, solid waste management districts, associations, not-for-profits organizations, and Office of Pollution Prevention and Technical Assistance staff reviewed the applications. Following a

competitive review process, grants in the amount of \$398,902 were awarded to nine projects. (See Attachment A entitled Household Hazardous Waste Grant Dollars Awarded in FY 02 and Attachment B entitled Distribution of Household Hazardous Waste Grants.)

PROJECT DESCRIPTIONS

Carmel, City of \$60,000

The City of Carmel received funding assistance to make improvements to their existing household hazardous waste facility. The facility provides collection and disposal services to City of Carmel residents. Since 100% of Carmel's water is provided by wells, protection of groundwater is a high priority for the City. Carmel will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility and public education expenses. A participant match of \$122,200 is pledged.

Clark County Solid Waste Management District

\$27,715

Through a unique partnership with the Clark County Soil and Water District, Clark County SWMD received funding assistance to establish a permanent household hazardous waste facility. The facility will provide collection and disposal services to Clark County residents. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility and public education expenses. A participant match of \$49,146 is pledged.

Hamilton County Solid Waste Management District

\$24,051

Hamilton County received funding assistance for the establishment of a permanent household hazardous waste collection facility. Ongoing funding of the project will be through a cost sharing arrangement with participating communities. The facility will provide collection and disposal services to Hamilton county residents not served by the Carmel program. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility and public education expenses. A participant match of \$207,493 is pledged.

Indianapolis, City of

\$75,000

The City of Indianapolis received funding assistance to continue a regional cooperative arrangement for the collection of household hazardous waste from Johnson and Boone counties at Indianapolis HHW facilities. Indianapolis will establishment a third household hazardous waste collection facility to be located on the northeast side of Indianapolis to complement facilities located on the northwest and south sides of the city. The City will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. A participant match of \$75,000 is pledged.

Kosciusko County Solid Waste Management District

\$9,500

Kosciusko County received funding assistance to continue operation of its household hazardous waste facility. The facility provides collection and disposal services to Kosciusko County residents. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the operating costs of the facility and public education expenses. A participant match of \$9,500 is pledged.

LaPorte County Solid Waste Management District

\$47,242

LaPorte County received funding assistance to assist in the establishment of a permanent household hazardous waste collection facility. The facility will provide collection and disposal services to LaPorte county residents. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility and public education expenses. A participant match of \$47,242 is pledged.

Marshall County Solid Waste Management District

\$50,000

Marshall County received funding assistance for the establishment of a permanent household hazardous waste collection facility. The facility will provide collection and disposal services to Marshall county residents. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility. A participant match of \$328,665 is pledged.

Shelby County Solid Waste Management District

\$60.000

Shelby County received funding assistance for the establishment of a permanent household hazardous waste collection facility. The facility will provide collection and disposal services for Shelby county residents. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility and public education expenses. A participant match of \$60,000 is pledged.

Southeastern Indiana Solid Waste District

\$9,400

Southeastern received funding assistance for the establishment of a permanent household hazardous waste collection facility. The facility will provide collection and disposal services for residents of Franklin, Jefferson, Scott, Switzerland, Ohio, Ripley and Jennings counties. The district will provide educational and promotional materials to educate the public regarding the proper disposal of household hazardous waste and the availability of the program. Grant funds support the establishment of the facility. A participant match of \$9,400 is pledged.

UPDATE ON STATE HOUSEHOLD HAZARDOUS WASTE ACTIVITIES

The Mercury Awareness Program began in October of 1998 through a partnership with the Indiana Household Hazardous Waste Task Force (IHHWTF), other solid waste management districts and communities across the state. The Mercury Awareness Program provides financial assistance through a network of mercury HUBs for the recycling of collected mercury and mercury-containing products. Mercury collected by local community or solid waste management district programs is recycled through a state contractor.

The Indiana Department of Environmental Management, communities, members of the Indiana Household Hazardous Waste Task Force, and other solid waste management districts have continued their mercury collection and awareness activities. Since the program began, over 20,000 pounds of mercury and mercury-containing devices and 70,000 fluorescent lamps from schools and the public has been collected for recycling and safe disposal.

With funding from the U.S. Environmental Protection Agency (US EPA), the Indiana Department of Environmental Management (IDEM) and the Indiana Household Hazardous Waste Task Force (IHHWTF) assisted eighteen schools who agreed to be part of a pilot program called "Clean Sweeps." The program removes unwanted, unstable, and unused chemicals from school science laboratories. Over 2500 bottles of various chemicals were removed from these schools.

Indiana middle and high schools participating in IDEM's Mercury Reduction and Recycling Pledge Program for Schools were eligible to participate in the Clean Sweeps Program. Eighteen schools received the free inventory services and had chemicals earmarked, packed, transported, and recycled or disposed of at an average cost of less than \$3,500 per school. There was no charge to the schools for this service.

IDEM chemists and voluntary compliance officers, along with the IHHWTF Project Director, visited the schools during the summers of 2001 and 2002 to go through their respective chemical stockrooms and earmark chemicals to be removed by the contractor or simply disposed of on-site. Chemicals not targeted for removal were then reorganized to help the teacher establish a more efficient storage system. Teachers were also left with information of how to do common experiments with less hazardous materials and smaller quantities while achieving the same desired educational results. Participating schools were given other logistical and maintenance-oriented suggestions, such as:

- purchasing a flammable storage cabinet
- installing smoke detectors and fire extinguishers
- consolidating chemicals and maintaining Material Safety Data Sheets
- having chemical inventories readily available

- installing lips on the shelves or obtaining doors with locking mechanisms
- ensuring that the chemical storage room has its own ventilation system

The only requirement for participation is that the school is a member of good standing in IDEM's Mercury Reduction and Recycling Pledge Program for Schools and has had all mercury and mercury-containing items removed from their school.

To support the safe handling and management household hazardous waste, IDEM provided funding from the Indiana Recycling Grant Program for solid waste management district staff to attend professional training and conferences that met IDEM requirements. District personnel were trained in the safe handling and management of household hazardous waste and the safe operation of equipment and facilities. Many district personnel were able to receive their required Occupational Safety and Health Administration training with the assistance of grant funding from the Solid Waste Management Fund.

2003 FUNDING REQUIREMENTS

The household hazardous waste grant program's goal is to reduce the improper disposal of household hazardous waste that damages infrastructure, harms individuals, and contaminates our water. Our objective is to develop a statewide infrastructure and educate residents.

The household hazardous waste grants awarded in fiscal year 2002 provided financial and technical support for household hazardous waste programs across the state. The end result is more residents have access to proper disposal alternatives and to reuse and recycling options for the hazardous waste they generate. However, many of the funded projects have a limited scope. In addition, many areas of the state have limited household hazardous waste collection services (see Attachment C entitled Household Hazardous Waste Service Providers); and continued state support is critical for the continuation for many household hazardous waste programs.

The Indiana Department of Environmental Management has received \$404,540 in requests for grant funding for fiscal year 2003. \$380,000 in grant funds will be made available for household hazardous waste projects in fiscal year 2003.

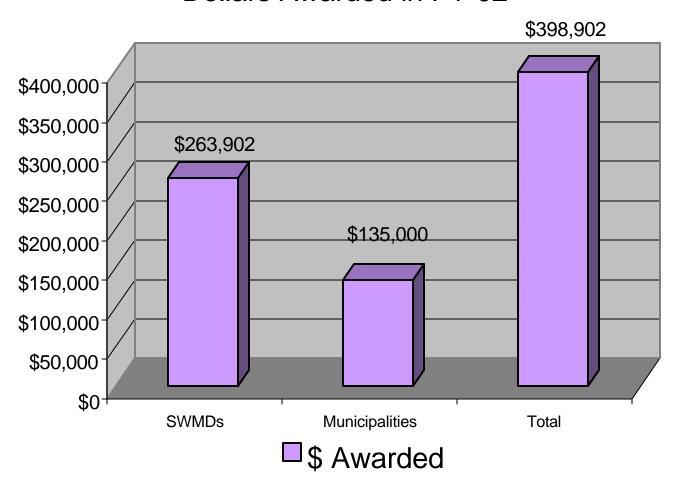
RECOMMENDATIONS:

IDEM, with input from external partners, will:

- support the development of conditionally exempt small quantity generator education and disposal services, and;
- continue to support the implementation and development of permanent household hazardous waste services.

Attachment A

Household Hazardous Waste Grant Dollars Awarded in FY 02

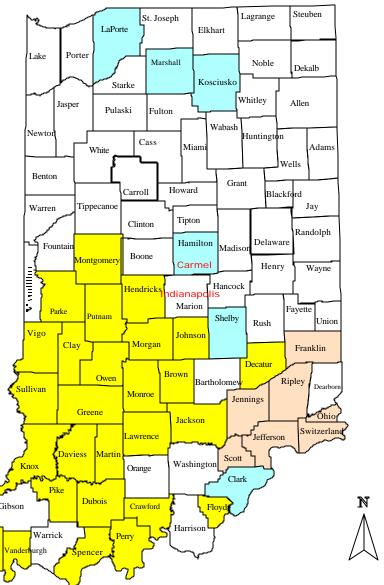


Attachment B

Distribution of Household Hazardous Waste Grants Awarded in FY 2002

HHW Grants Awarded (9 total)

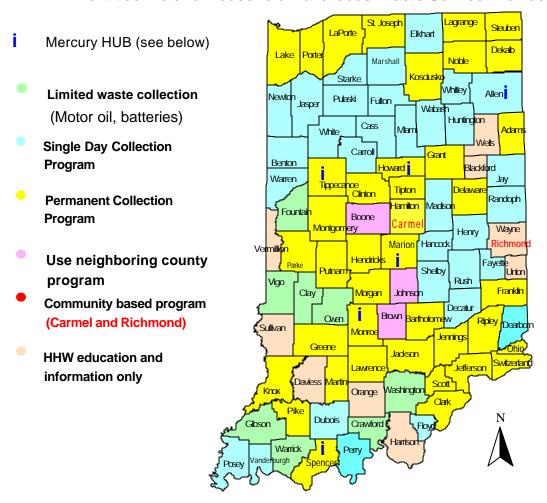
- Single county districts
- Communities (Carmel and Indianapolis)
- Multi-county districts (Southeastern Indiana SWMD)
- Counties participating in regional HHW grant awarded to Southeastern Indiana SWMD



Attachment C

Household Hazardous Waste Services Map

Contact your local solid waste mangement district or community for program information. Contact information provided in Attachment D entitled Indiana Household Hazardous Waste Service Providers.



Mercury HUBs provide consolidation, storage and recycling services through a contractor for communities and solid waste management districts participating in the Indiana Mercury Awareness Program. The Mercury Awareness Program collects mercury and mercury-containing devices from residents.

October, 2002

Attachment D

Indiana household hazardous waste service providers

In Indiana, communities or solid waste management districts provide household hazardous waste services. Solid waste management districts were formed in the early 90's to help the State reach its goal of 50% waste reduction at disposal facilities by the year 2001. Solid waste districts provide services for solid waste planning, household hazardous waste education and disposal, recycling, market development, education programs, and technical assistance.

Updated October 8, 2002

Guide to multi-county SWMDs		Clay, Owen & Vigo counties see Clay- Owen-Vigo SWMD
Grant, Madison & Delaware counties see East Central Indiana SWMD	Mideast IN SWD is being dissolved; see Blackford, Jay and Wells SWMDs	DeKalb, Lagrange, Noble & Steuben counties see Northeast Indiana SWMD
Benton, Carroll, Jasper, Newton, Pulaski & White counties see Northwest Indiana SWMD	Franklin, Jefferson, Jennings, Ripley, Ohio, Scott & Switzerland counties see Southeastern Indiana SWMD	Fayette, Henry & Rush counties see Three Rivers SWMD
Hendricks, Montgomery, Morgan, Parke & Putnam counties see West Central Indiana SWD	Clinton & Tippecanoe counties see Wildcat Creek SWMD	Union & Wayne counties see W.U.R. SWMD

Adams County SWMD

3775 North 200 East

Decatur IN 46733

7353

Phone: (260) 724-9971

Fax: (260) 724-8281

Blackford County SWMD (Mideast)

110 West Washington Street

Hartford IN 47348

Phone: (765) 348-1434

Fax: (765) 348-7222

Allen County SWMD

One East Main Street

City-County Building., Rm. B-86

Fort Wayne IN 46802

Phone: (260) 449-7265

Fax: (260) 449-7493

http://www.acwastewatcher.com

Boone County SWMD

P.O. Box 808

116 West Washington St., Room 104

Lebanon IN 46052

Phone: (765) 483-0687

Fax: (765) 483-0726

www.bccn.boone.in.us/bcswmd/

Bartholomew County SWMD

720 South Mapleton Street

Columbus IN 47201-

Phone: (812) 376-2614

Fax: (812) 376-2616 www.bcswmd.com

Brown County SWMD

P.O. Box 1308

176 Old State Rd. 46

Nashville IN 47448

Phone: (812) 988-0140

Fax: (812) 988-1687 www.bcswmd.org

Carmel, City of

Carmel HHW Facility
901 North Rangeline Road

Cass County SWMD

502 High Street

Clark County SWMD

9208 Highway 62

Carmel 46032 Logansport 46947 Charlestown IN 47111-

8409

Phone: (317) 571-2624 Phone: (574) 732-9253 **Phone:** (812) 256-7942

Crawford County SWMD

115 East Water Street

Phone: (812) 365-9419

Fax: (317) 571-2462 **Fax:** (574) 732-1227 **Fax:** (812) 256-4079

P.O. Box 359

Marengo

www.cqc.com/~ccswmd/

Clay-Owen-Vigo County SWMD

109 E. National Avenue

Brazil IN 47834

Phone: (812) 443-0168 800-387-3380

Fax: (812) 443-0168

Dearborn County SWMD

215-B West High Street

Lawrenceburg IN 47025

Phone: (812) 537-8757

Fax: (812) 537-6302

www.dearborncounty.org/recycle.html

East Central Indiana SWMD

4911 North State Road 9

Anderson IN 46012

Phone: (765) 640-2535

Fax: (765) 640-2540

www.eciswd.org

Fountain County SWMD

423 East Landfill Road

Veedersburg IN 47987

Phone: (765) 294-2260

Fax: (765) 294-2258

Greene County SWMD Hamilton County SWMD

R.R. 1, Box 61A 1717 Pleasant Street, Suite 200

Switz City 47465-9720 Noblesville 46060 Greenfield IN IN

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Daviess County SWMD

County Rd. 650 East

P.O. Box 312

Jasper

Montgomery IN 47558

IN

IN

IN

47546

47150

47670

Phone: (812) 486-3774

Phone: (812) 481-7040

Fax: (812) 481-7047

Floyd County SWMD

Phone: (812) 948-4733

Fax: (812) 948-4712

Gibson County SWMD

800 S. Prince, Room 22

Phone: (812) 385-3136

Fax: (812) 385-3248

www.fcswmd.com

County Annex North 3005 Grant Line Road

New Albany

Princeton

Fax: (812) 486-2787

Decatur County SWMD Dubois County SWMD

47140

150 Courthouse Square, Suite 110 1187 South St. Charles Street

IN

Fax: (812) 365-9419 (call before faxing)

Greensburg IN 47240-2051

Phone: (812) 663-0960

Fax: (812) 662-6024

Elkhart County SWMD

500 N. Nappanee St., Suite 10B

Elkhart IN 46514

Phone: (574) 293-2269

Fax: (574) 293-1933

Fulton County SWMD

P.O. Box 721

1452 Wentzel Street

Rochester 46975-0721

Phone: (574) 223-4939

Fax: (574) 224-4939

Hancock County SWMD

802 North Apple Street

46140

Phone: (812) 659-3788

800-281-1930

Fax: (812) 659-9955

www.greenet.net/nonprofit/qcswd

Phone: (317) 776-4005 (317) 776-8500

Fax: (317) 776-8506

Fax: (317) 462-2424

Phone: (317) 462-7605

Harrison County SWMD

300 North Capitol Avenue

47112 Corydon

Phone: (812) 738-8415

Fax: (812) 738-6505

Indianapolis, City of

Office of Environmental Services 2700 South Belmont Avenue Indianapolis 46221

Phone: (317) 327-2423

Fax: (317) 327-2274

Johnson County SWMD

755 E. Hamilton Avenue

Franklin IN 46131-1530

1192

Phone: (317) 738-2546

Fax: (317) 738-2291

www.co.johnson.in.us/swmd

Lake County SWMD

7820 Broadway

Merrillville 46410 IN

Phone: (219) 769-3820

Fax: (219) 769-3890 www.lcswmd.com

Howard County SWMD

120 E. Mulberry St., Room 106

Kokomo 46901

Phone: (765) 456-2274

Fax: (765) 456-2418 www.countyrecycling.org

Jackson County SWMD

1220 West Bloomington Road.

P.O. Box 286

Brownstown IN 47220-0286

Phone: (812) 358-4277

Fax: (812) 358-3556

Knox County SWMD

2758 C East Pine Hill Drive

Vincennes IN 47591

Phone: (812) 895-4878

Fax: (812) 895-4881

LaPorte County SWMD

2354 North U.S. Hwy 35

LaPorte IN 46350

Phone: (219) 326-0014

Fax: (219) 326-5310 www.alco.org/solidwaste/

500 Industrial Park Drive

Loogootee IN **Huntington County SWMD**

Courthouse, Room 419

201 North Jefferson Street

IN 46750 Huntington

Phone: (260) 358-4886

Fax: (260) 358-4823

Jay County SWMD (Mideast)

5948 West SR 67

Portland IN 47371

Phone: (260) 729-5071

Fax:

Kosciusko County SWMD

220 South Union Street

P.O. Box 1192

Warsaw IN 46581-

Phone: (574) 372-3087

Fax: (574) 372-3088 www.kcrecycling.com

Lawrence County SWMD

1221 J Street

Bedford IN 47421

Phone: (812) 278-8845

Fax: (812) 278-9611

Marshall County SWMD

County Building, Room 306 112 West Jefferson Street

Phone: (574) 935-8618

Plymouth 46563 **Martin County SWMD**

P.O. Box 343

47553

Phone: (812) 295-4142

Miami County SWMD

25 Court Street, Suite 305

P.O. Box 1323

Peru IN 46970

Phone: (765) 472-7224

800-935-8618

www.marshall.ces.purdue.edu/comm/gov/m www.dmrtc.net/~lalbert

arshall/solidwaste

Monroe County SWMD

3400 Old State Road 37 South

Bloomington IN 47401

Phone: (812) 349-2020

Fax: (812) 349-2872 www.mcswmd.org

Orange County SWMD

205 East Main Street

Paoli IN 47454 **Phone:** (812) 723-3600, ext. 217

Fax: (812) 472-3440

Porter County SWMD

Porter County Administrative Center 155 Indiana Avenue, Third Floor Valparaiso IN 46383

Phone: (219) 465-3694

Fax: (219) 465-3696 www.porterco.org

Richmond, City of

2300 Liberty Avenue

Richmond IN 47374

Phone: (765) 983-7460

Fax: (765) -962-2669

Spencer County SWMD

918 E. County Road 800 North

Chrisney IN 47611

Phone: (812) 362-7401

Fax: (812) 362-7650

Northeast Indiana SWMD

2320 West 800 South

P.O. Box 370

Ashley IN 46705-0370

Phone: (260) 587-3063 800-777-5462 Fax: (260) 587-3523

www.niswmd.org

Perry County SWMD

125 South 8th Street, Room 29

Cannelton IN 47520

Phone: (812) 547-9787

Fax: (812) 547-0400 www.swmd.co.perry.in.us

Posey County SWMD

400 Brown Street P.O. Box 248

Mt. Vernon IN 47620

Phone: (812) 838-1613 800-963-0090

Fax: (812) 838-3079

Shelby County SWMD

1110 Amos Road, Suite C

Shelbyville IN 46176-2806

Phone: (317) 392-1394 Extension 13 Fax: (317) 392-0739

www.co.shelby.in.us/solidwaste

St. Joseph County SWMD

Union Station

310 West South Street

South Bend IN 46601

Phone: (574) 235-9971

Fax: (574) 235-9973

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Northwest Indiana SWMD

103 B South Main P.O. Box 731

Monticello IN 47960

Phone: (574) 583-5976 800-856-0980

Fax: (574) 583-5437

Pike County SWMD

703 Main Street

Petersburg IN 47567

Phone: (812) 354-2924

Fax: (812) 354-2687

Randolph County SWMD

215 S. Main Street P.O. Box 443

Winchester IN 47394

Phone: (765) 584-9816

Fax: (765) 584-9816

Southeastern Indiana SWMD

102 North Main St.P.O. Box 166

Versailles IN 47042

Phone: (812) 689-3525 800-997-4793

Fax: (812) 689-3563

Starke County SWMD

53 East Mound Street

P.O. Box 500

Knox IN 46534

Phone: (574) 772-9118

Fax: (574) 772-9171

www.swmd.org

Sullivan County SWMD

2316 N. Section Street

Sullivan IN 47882-1593

1646

Phone: (812) 268-5157, ext. 3

Fax: (812) 268-0232

www.sullivanswcd.iaswcd.org/

Three Rivers SWMD

148 East U.S. 52

P.O. Box 426

Rushville IN 46173-0426

Phone: (765) 938-1055

800-726-9278

Fax: (765) 938-1198

Tipton County SWMD

119 W. Washington Street

Tipton IN 46072-

Phone: (765) 675-9006

Fax: (765) 675-6207

Vanderburgh County SWMD

Civic Center Complex, Room 207

1 Northwest M. L. King Blvd.

Evansville IN 47708-1847

0256

Phone: (812) 436-7800

Fax: (812) 436-4926

Vermillion County SWMD

Courthouse, East Market

P.O. Box 296

Newport IN 47966-0296

Phone: (765) 492-5014

Fax: (765) 492-5000

Wabash County SWMD

111 S. Wabash P.O. Box 256

Wabash IN 46992-

Phone: (260) 563-7649

Fax: (260) 563-6920 www.slashthetrash.com

Warren County SWMD

425 W. Washington Street

Williamsport IN 47993

Phone: (765) 762-1433

Fax: (765) 762-6182 www.tctc.com/~warrency **Warrick County SWMD**

1111 South Pelzer Rd.

Boonville IN 47601-9369

Phone: (812) 897-6210

Fax: (812) 897-6209

Washington County SWMD

Courthouse 92 Public Square

Salem IN 47167

Phone: (812) 883-3039

Fax: (812) 883-3353

Wells County SWMD (Mideast)

102 West Market

Bluffton IN 46714

Phone: (260) 824-6470

Fax:

West Central Indiana SWMD

1668 E. Main P.O. Box 68

Danville IN 46122

Phone: (317) 745-2491 800-211-2750 Fax: (317) 745-0027

www.westcentralswd.com

www.home.whitleynet.org/wcswmd/index.ht

Whitley County SWMD

701 South Line Rd.

Columbia City IN 46725

Phone: (260) 248-3132

Fax: (260) 248-3139

<u>m</u>

Wildcat Creek SWD

2780 North 9th Street

Lafayette IN 47904-1053

Phone: (765) 423-2858

Fax: (765) 742-1261

WUR SWMD

823 South Round Barn Road

Suite #1

Richmond IN 47374

Phone: (765) 966-8219

Fax: (765) 966-0455 www.waste-not.org

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